



Philips  
TV with Crystal Clear

21"

real flat

21PT5437



## Turn up your viewing experience

This 21" Real Flat TV delivers high contrast, non-distorted and life-like picture with quality mono sound that's well dispersed via two on-board speakers.

### Tuned for optimal picture quality

- Real Flat picture tube technology brings you lifelike images
- Crystal Clear improves picture depth
- Active Control optimizes picture quality whatever the source

### Crisp and Clear sound

- Bionic provides spatial effect sound from 2 speakers

### Designed for your convenience

- Enjoy natural full-screen images expanded on a 4:3 screen
- Signal Strength Indicator indicates how strong the signal is
- Rear AV In for connection to your peripherals
- Smart Picture provides personalized image settings

**PHILIPS**  
sense and simplicity

## Specifications

### Picture/Display

- **Aspect ratio:** 4:3
- **Diagonal screen size:** 21 inch / 53 cm
- **Visible diagonal screen size:** 51 cm
- **Display screen type:** Real Flat picture tube
- **Picture enhancement:** Active Control, Crystal Clear, Color Temperature Adjustment
- **Picture processing:** 50 Hz, 60Hz Analog

### Sound

- **Output power (RMS):** 2 x 1 W
- **Sound Enhancement:** Auto Volume Leveller
- **Sound System:** Mono

### Loudspeakers

- **Built-in speakers:** 2

### Convenience

- **Ease of Use:** Auto Volume Leveller (AVL), Smart Picture Control
- **Remote control type:** RCLB014
- **Teletext:** Closed Captioning
- **Screen Format Adjustments:** 4:3, 4:3 expand
- **Clock:** Sleep Timer, On/Off event timer
- **Signal strength indication**

### Tuner/Reception/Transmission

- **TV system:** NTSC, PAL M, PAL N
- **Video Playback:** PAL (all versions)
- **Aerial Input:** 75 ohm F-type
- **Tuner Display:** PLL

### Connectivity

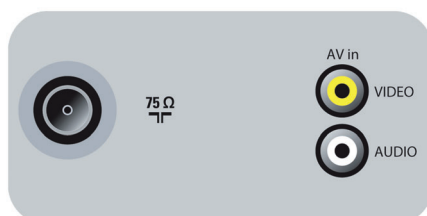
- **AV I:** CVBS in, Audio Mono in

### Power

- **Power consumption:** 50 W
- **Standby power consumption:** < 1 W
- **Mains power:** AC 100-250V, 50/60Hz

### Dimensions

- **Set dimensions (W x H x D):** 596 x 459 x 491 mm
- **Box dimensions (W x H x D):** 655 x 525 x 552 mm
- **Set color:** Black
- **Product weight:** 21 kg
- **Weight incl. Packaging:** 25 kg



## Product highlights

### Real Flat picture tube

The flatter tube provides a wider viewing angle while minimizing reflections for the best picture possible.

### Crystal Clear

Combining picture enhancements like Contrast plus and color improvement, Crystal Clear improves picture depth.

### Active Control

Active Control ensure that noise and sharpness improvements are continuously made at a rate of 60 times per second. By continually adjusting picture setting over 3,000 times per minute, Active Control Plus ensures that the viewing experience is optimized.

### Bisonic Sound

Bisonic creates a spatial effect sound from 2 speakers, a lifelike sound pleasant to your ear.

### 4x3 Expand

4x3 Expand enables widescreen movies to be viewed on a 4:3 aspect ratio TV screen by removing the black bars at the top and bottom of the image. You are able to watch full-screen movies without compromising on picture quality and resolution.

### Signal Strength Indicator

The signal strength indicator displays signal strength when you change the channel, and continuously tracks and updates the incoming signal strength.

### Rear AV in

### Smart Picture

Smart Picture provides the optimum picture settings for color, brightness, saturation, contrast, sharpness, and so on, to enhance your overall viewing experience at all times.



Issue date 2008-07-03

Version: 3.0.6

12 NC: 8670 000 33338  
EAN: 87 12581 35958 4

© 2008 Koninklijke Philips Electronics N.V.  
All Rights reserved.

Specifications are subject to change without notice.  
Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

[www.philips.com](http://www.philips.com)

\* Avoid extensive use of the set at a volume higher than 85 decibels because this may damage your hearing.